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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/615,029	07/09/2003	Stefan Nolewaika	32860-000558/US	32860-000558/US 8732		
30596 75	590 02/10/2005		EXAM	EXAMINER		
HARNESS, D	ICKEY & PIERCE, P.	HO, ALLEN C				
P.O.BOX 8910 RESTON, VA 20195			ART UNIT	PAPER NUMBER		
			2882			
			DATE MAILED: 02/10/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.



Supplemental Notice of Allowability

Application No.	Applicant(s)		
10/615,029	NOLEWAIKA, STEFAN		
Examiner	Art Unit	_	
Allen C. Ho	2882		

Notice of Allowability	Examiner	Art Unit	
	Allen C. Ho	2882	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to application filed on 09	July 2003.		
2. The allowed claim(s) is/are 1-16.			
3. The drawings filed on are accepted by the Examiner	:		
 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the delow. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application No cuments have been received in this i	national stage applica	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☒ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the stacked Examiner's comment regarding REQUIREMENT in the stacked Examiner's comment regar	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C 84(c)) should be written on the drawing he header according to 37 CFR 1.121(c sit of BIOLOGICAL MATERIAL n	office action of ags in the front (not the al). nust be submitted. I	·
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 092003 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. ☐ Notice of Informal P 6. ☑ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendn 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e nent/Comment	,

Art Unit: 2882

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Donald J. Daley (Reg. No. 34,313) on 06 December 2004.

The application has been amended as follows:

Paragraph [0012], line 3, " $S_{a,m,x} - S_{a,m,x} = S_{m',x} - \frac{1}{N} (M_m - M_{m'})$ " has been replaced by $-S_{a,m,x} - S_{a,m,x} = S_{m',x} - S_{m,x} - \frac{1}{N} (M_{m'} - M_{m'}) - .$

2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant:

In Fig. 1, the reference number for the detector has been changed from "1" to "5".

In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

Allowable Subject Matter

- 3. Claims 1-16 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

The prior art fails to teach or fairly suggest a method for exchanging a first detector module in a computed tomography for a second detector module as claimed in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Page 3

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:
 - (1) Winklemann (U. S. Pub. No. 2004/0190683 A1) disclosed a method for the selection of a new detector module for x-ray computed tomography.
 - (2) Von Der Haar (U. S. Patent No. 6,667,482 B2) disclosed a radiation detector for a computed tomography.
 - (3) Sakaguchi *et al.* (U. S. Patent No. 6,453,008 B1) disclosed a radiation detector comprising a correction table.
 - (4) Saito *et al.* (U. S. Patent No. 6,396,898 B1) disclosed a CT detector comprising a plurality of detector modules.
 - (5) Crawford *et al.* (U. S. Patent No. 5,970,113) disclosed a CT with temperature compensation for dark current offsets.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allen C. Ho whose telephone number is (571) 272-2491. The examiner can normally be reached on Monday - Friday from 8:00 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward J. Glick can be reached at (571) 272-2490. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

allens C. Ho

Page 4

Allen C. Ho
Patent Examiner
Art Unit 2882

21 December 2004